

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

Application or Docket Number
Open to file

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|-----------------------------------|----------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | -20 minus 20 = | 0 |
| INDEPENDENT CLAIMS | 1 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIMS PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMARKED AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---------------------------------|------------------------------------|---------------|
| Total | - 27 | minus | 27 |
| Independent | - 2 | minus | 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY OTHER THAN
TYPE OR SMALL ENTITY

| RATE | FEES | RATE | FEES |
|--------|--------|----------|--------|
| | 345.00 | OR | 690.00 |
| X\$ 8- | | OR | X\$16- |
| X\$9- | | OR | X\$18- |
| +130- | | OR | +260- |
| TOTAL | | OR TOTAL | 1050 |

SMALL ENTITY OTHER THAN
UH SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|--------------------|----------------|
| X\$ 8- | | OR | X\$16- |
| X\$9- | | OR | X\$18- |
| +130- | | OR | +260- |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| AMENDMENT B | CLAIMS REMARKED AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---------------------------------|------------------------------------|---------------|
| Total | - 28 | minus | 27 |
| Independent | - 3 | minus | 3 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|--------------------|----------------|
| X\$ 8- | | OR | X\$16- |
| X\$9- | | OR | X\$18- |
| +130- | | OR | +260- |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| AMENDMENT C | CLAIMS REMARKED AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---------------------------------|------------------------------------|---------------|
| Total | - 41 | minus | 36 |
| Independent | - 2 | minus | 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|--------------------|----------------|
| X\$ 8- | | OR | X\$16- |
| X\$9- | | OR | X\$18- |
| +130- | | OR | +260- |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | 250 |

12/14/05
Total 330 to much

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
* If the "Highest Number Previously Paid For" in this space is less than 20, enter "20".
* If the "Highest Number Previously Paid For" in this space is more than 3, enter "3".
* The "Highest Number Previously Paid For" (from either column 2 or column 3) is the highest number used in the "Highest Number Previously Paid For" box in Amendment 1.